

FORM PTO-1449 (Rev. 2-32)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO: H0002699 (4710) 0017-17		SERIAL NO.: 10/071,368		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT: Ryusuke Hasegawa et al.				
				FILING DATE: February 8, 2002		GROUP: 2832		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FTN		4,116,728	09/26/78	Becker et al.	148	108	09-02-76	
		4,264,882	04/28/81	Tsuya et al.	333	141	03-11-77	
		4,637,843	01/20/87	Takayama et al.	420	73	05-03-85	
		5,030,933	07/09/91	Ikedo et al.	333	184	08-18-89	
		5,192,375	03/09/93	Sawa et al.	148	306	03-26-91	
		5,211,767	05/18/93	Shigeta et al.	148	121	03-17-92	
		5,225,006	07/06/93	Sawa et al.	148	304	06-11-91	
		5,522,948	06/04/96	Sawa et al.	148	308	03-24-94	
		5,741,373	04/21/98	Suzuki et al.	148	306	04-14-95	
		5,751,207	05/12/98	Poess	336	233	03-07-97	
FTN		5,755,986	05/26/98	Yamamoto et al.	252	62.54	09-19-96	
FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
		DOCUMENT NUMBER	DATE	PATENTEE OR APPLICANT	CLASS	SUBCLASS	YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
EXAMINER		<i>Jaylen T. Nguyen</i>			DATE CONSIDERED		<i>3/7/03</i>	
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								